

## INTERNATIONAL SEARCH REPORT

International Application No.  
PO 03/03441

APR 2005

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 B60J7/12 G01P15/00 G01C9/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B60J G01P G01C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, A	DE 102 01 871 A (BAYERISCHE MOTOREN WERKE AG ; HOERBIGER HYDRAULIK (DE)) 9 January 2003 (2003-01-09) column 1 - column 2; figures	1, 2
A	EP 0 550 952 A (ASC INC) 14 July 1993 (1993-07-14) abstract; figures	1, 2
A	DE 100 09 692 A (MAERKLIN DANIEL) 8 February 2001 (2001-02-08) abstract; figures	1
A	DE 100 39 978 A (SCHUBACH RUDOLF) 17 May 2001 (2001-05-17) abstract; figures	2, 3
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

11 March 2004

Date of mailing of the international search report

19/03/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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A	EP 1 180 443 A (MERITOR LIGHT VEHICLE TECHNOLO) 20 February 2002 (2002-02-20) abstract; figures	1
A	US 5 167 296 A (SCHREIER HANS-HERBERT ET AL) 1 December 1992 (1992-12-01) abstract; figures	1

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